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•	Application No.	Applicant(s)	
Notice of Allowability	10/713,334	MCCORMICK, CHAD	
Notice of Allowability	Examiner	Art Unit	
	Darren W. Gorman	3752	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due	ed course. <b>THIS</b>
1. This communication is responsive to the amendment filed	<u>March 15, 2006</u> .		
2. The allowed claim(s) is/are <u>1-20</u> .			
3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).	been received. been received in Application No		tion from the
* Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the red	μuirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
<ul> <li>5. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus</li> <li>(a) ☐ including changes required by the Notice of Draftspers</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1, leach sheet. Replacement sheet(s) should be labeled as such in the deposit of the deposit</li></ul>	con's Patent Drawing Review (PTO-S).  s Amendment / Comment or in the O  .84(c)) should be written on the drawing the header according to 37 CFR 1.121(c) sit of BIOLOGICAL MATERIAL m	ffice action of gs in the front (not the l). nust be submitted. N	·
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Attachment(s)		·	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>D Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	<ul><li>5. ☐ Notice of Informal Page 1</li><li>6. ☐ Interview Summary</li></ul>	• •	J-152)
	Paper No./Mail Date	e .	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	<u></u>	<ul><li>7. ⊠ Examiner's Amendment/Comment</li><li>8. □ Examiner's Statement of Reasons for Allowance</li></ul>	
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>		nt of Reasons for Allo	wance
11.	9.  Other		

Application/Control Number: 10/713,334

Art Unit: 3752

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## Election/Restrictions

Claims 1 and 8 are generic and allowable. Accordingly, the restriction requirement as to the encompassed species is hereby withdrawn and claims 6, 7, 12, 14 and 15, directed to the non-elected species are no longer withdrawn from consideration since all of the claims to this species depend from or otherwise include each of the limitations of an allowed generic claim.

In view of the above noted withdrawal of the restriction requirement as to the linked species, applicant(s) are advised that if any claim(s) depending from or including all the limitations of the allowable generic linking claim(s) be presented in a continuation or divisional application, such claims may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 44 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

## **EXAMINER'S AMENDMENT**

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Charles Fredericks on March 27, 2006.

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The application has been amended as follows:

In the claims:

- In claim 7, on line 2, "various angles" has been replaced with --an angle relative to the nozzle--
- In claim 14, on line 2, "various angles" has been replaced with --an angle relative to the nozzle--
- In claim 16, on line 7, --progressively-- has been inserted between "a" and "decreasing"

## Allowable Subject Matter

Claims 1-20 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Darren W. Gorman whose telephone number is 571-272-4901.

The examiner can normally be reached on M-F 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Scherbel can be reached on 571-272-4919. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Darren W Gorman

Examiner Art Unit 3752

DWG

March 24, 2006

David A. Scherbel
Supervisory Patent Examiner

Group 3700